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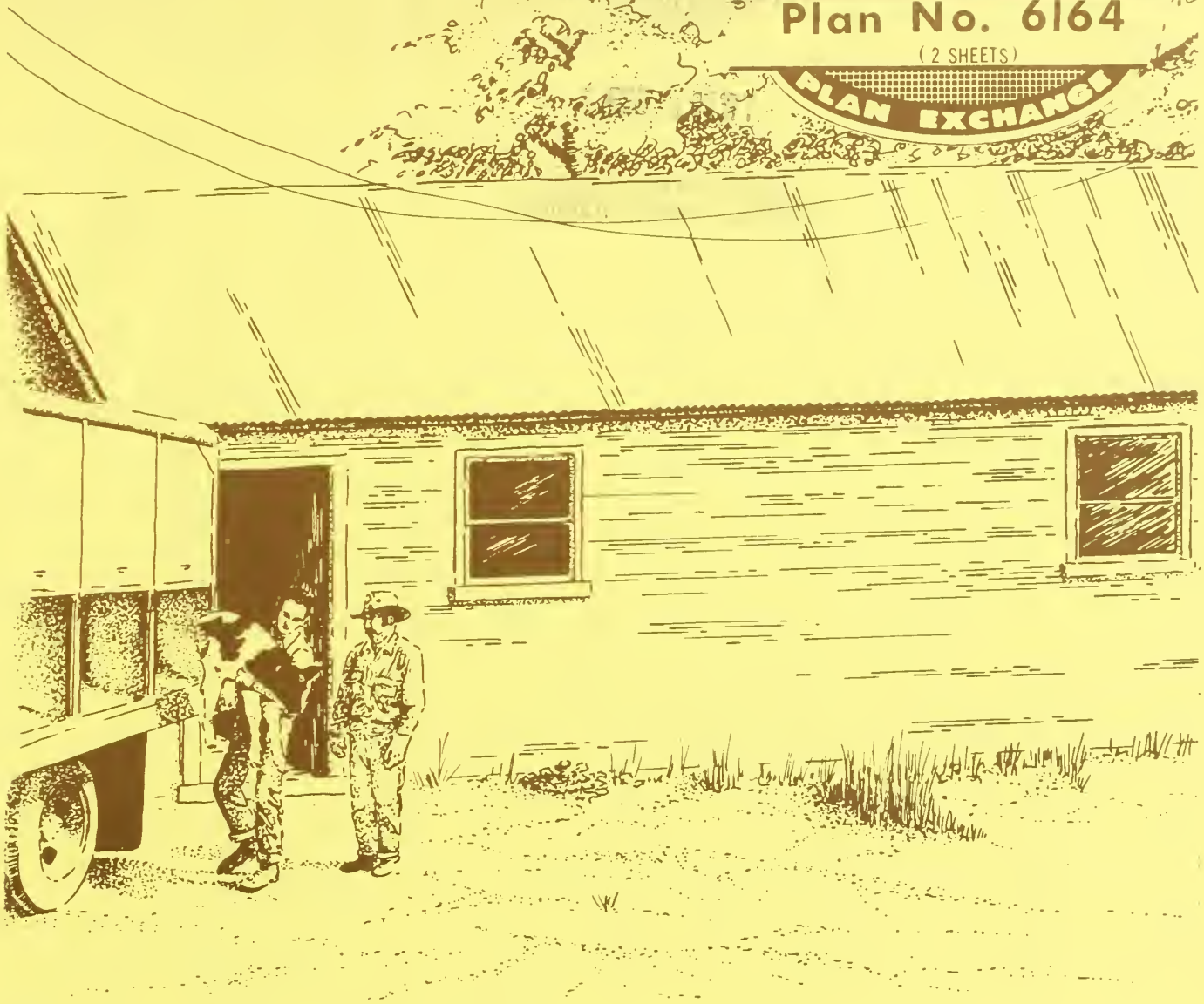
DAIRY CALF NURSERY

COOPERATIVE FARM BUILDING

Plan No. 6164

(2 SHEETS)

PLAN EXCHANGE



This facility is designed to provide an optimum environment with a minimum of labor for the first 2 months of a calf's life. Automated mechanical heating and ventilation systems control interior environment and an automatic flushing system removes the manure. The 40-calf capacity will service either a large milking herd or a commercial replacement rearing operation.

Floor plan arrangement provides for straightline movement of feed from the service room to the calves. Extension of the flushing gutter through the service room and location of the sink over the gutter reduces the need for plumbing drainage and permits easy cleanup for the entire area.

Stud frame construction was selected both because of building size and the familiarity of farmer-carpenters with it. Walls, ceiling, and perimeter floor area are all insulated in accordance with standard recommended practice.

Complete working drawings may be obtained from the extension agricultural engineer at your State university. There may be a small charge to cover cost of printing.

If you do not know the location of your State university, send your request to Agricultural Engineer, Extension Service, U.S. Department of Agriculture, Washington, D.C. 20250. He will forward your request to the correct university. ORDER PLAN NO. 6164, DAIRY CALF NURSERY.

Washington, D.C. May 1976

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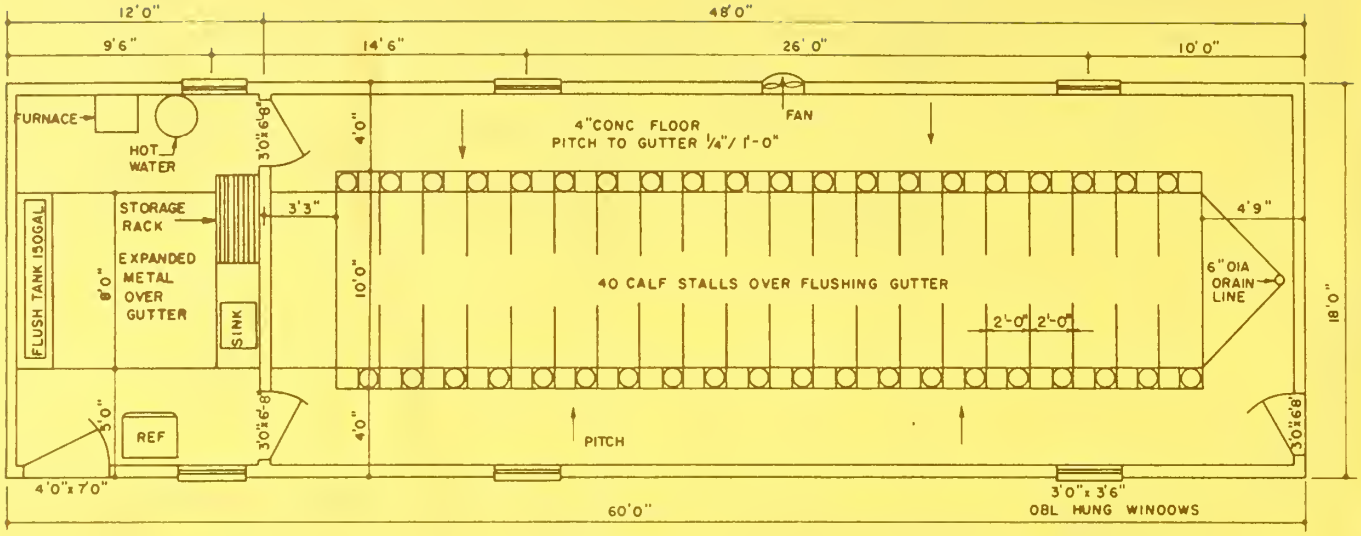
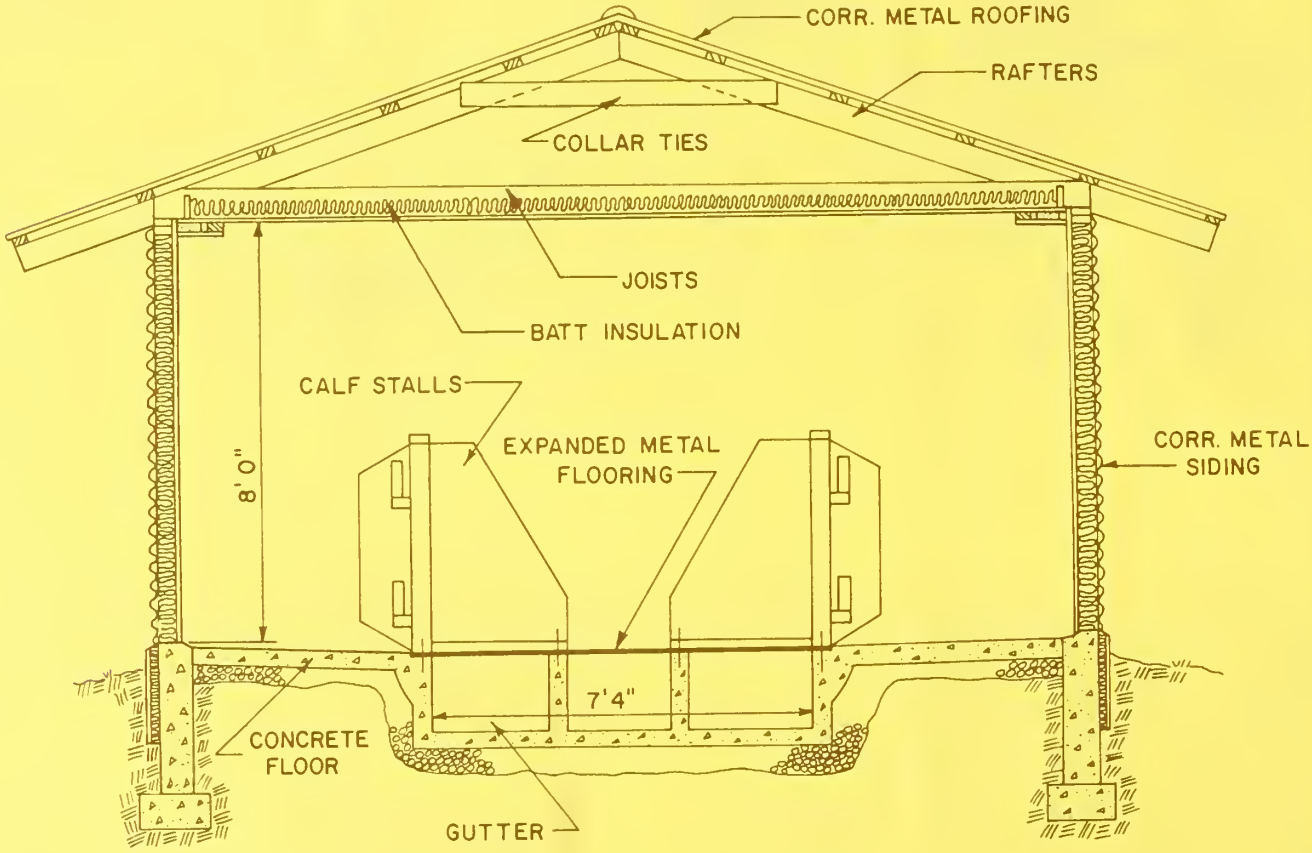


PLAN VIEW



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